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NOTICE OF ALLOWANCE AND FEE(S) DUE

26384

01/12/2006

NAVAL RESEARCH LABORATORY ASSOCIATE COUNSEL (PATENTS) **CODE 1008.2** 4555 OVERLOOK AVENUE, S.W. **WASHINGTON, DC 20375-5320**

EXAMINER MAYES, MELVIN C

ART UNIT

PAPER NUMBER

1734

DATE MAILED: 01/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672.271	09/26/2003	Ralph W. Bruce	NC 83.977	8808

TITLE OF INVENTION: MICROWAVE ASSISTED REACTIVE BRAZING OF CERAMIC MATERIALS

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400	\$300	\$1700	04/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

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				Fee(s) Transmittal. T	of mailing can only be used for This certificate cannot be used to nal paper, such as an assignment	for any other accompanying ant or formal drawing, must	
26384 75	590 01/12/2006			have its own certifica	nal paper, such as an assignment ate of mailing or transmission.	C,	
ASSOCIATE COU CODE 1008.2	RCH LABORATOR JNSEL (PATENTS)	Y		I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address SPTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
4555 OVERLOOK WASHINGTON, I				•	,	(Depositor's name)	
W/15/11/101011, E	30 203 / 3 3320					(Signature)	
						(Date)	
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nonprovisional	NO	\$1400)	\$300	\$1700	04/12/2006	
EXAM	IINER	ART_UN	IT	CLASS-SUBCLASS			
MAYES, N	MAYES, MELVIN C		34 156-089110		_		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
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Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent)	: 🔲 Individual 🔲	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s)				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies	U.A.U. =1.T	Deposit Account N	umber	charge the required fee(s), or (enclose an extra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See 3		b. Applicant is	no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	te Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) or if from anyone other Office.	o re-apply any previou than the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. the assignee or other party in	
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Typed or printed name			Registration No.				
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	oplication form to the USP1 of for reducing this burden, shinia 22313-1450. DO NOT 11450.	O. Time will vary lould be sent to the SEND FEES OR (depending upon the Chief Information COMPLETED FOR	e individual case. Any Officer, U.S. Patent an MS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of tild d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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4555 OVERLOOK AVENUE, S.W.			1734	• • •	
WASHINGTON, I	DC 20375-5320	DATE MAILED: 01/12/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.